### **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



62,13

DEC 23 1947 OF

U.S. Department of Agricultur

## QUALITY HYBRID SWEET CORN SEED

Grown by
Huntington Brothers
Windsor, Connecticut

1948

## Quality Hybrid Sweet Corn Seed 1 9 4 8

Once again Huntington Brothers present their offerings of hybrid sweet corn seed for the season of 1948. A new variety—Grant—has been added to our list. This yellow hybrid was designed to fit into the gap between Carmelcross and Lee or Lincoln. The demand for Improved Spancross exceeded our expectations. Market growers are especially enthusiastic over this very early variety. These two varieties as well as the others on our list were bred and developed at the Connecticut Agricultural Experiment Station.

We have been growing hybrid sweet corn for seed for several years and offer only that Connecticut-grown seed for sale. When our stock of a variety is exhausted, orders are returned, for we do not sell seed from other sources.

Our aim is to offer the best seed it is possible to grow, seed of high germination, properly graded, and true to variety traits. The most carefully grown inbreds are purchased for our use. All our fields are separated from each other and from other fields of sweet or field corn to prevent improper pollination. Detasselling is very thorough, the fields being covered as often as necessary in this important work. The ears are cured and dried in large, airy sheds, producing bright, clean seed free from mold.

The most up-to-date machinery is used in screening and grading our seed to meet the demands of machine planters. Round kernels are separated from flat ones, each in turn being worked into even more uniform grades. Large and medium grades of round kernels are made and sold at special discounts. (See price list). Each year more growers are planting round kernels and are finding them to be as satisfactory as flat ones. Others are urged to try the round kernels.

Our hybrids are all yellow in color and range from extremely early to late season. When planted at the same time, they will give nearly a continuous harvest for almost a month. Midseason varieties are suggested for supplementary plantings.

We caution against saving your hybrid corn for seed purposes, for it may prove to be very unsatisfactory. Hybrids must be crossed anew each year from specified parents to be sure of getting seed that will give the desired results.

IMPROVED SPANCROSS — This new variety is the result of crossing C13 with C3 instead of with C4 as for the old Spancross with these advantages. It is a day or two earlier, has a larger ear and better eating qualities. Plants are as tall as the old variety, as prolific yielders, and as resistant to cold and wilt.

MARCROSS — This early hybrid matures about 4 days after Improved Spancross. The light yellow kernels are of good quality and are on large ears 7 to 8 inches long, mostly 12 rowed. The plants are 5 to 6 feet in height, wilt resistant, and fine yielders. This variety is very well known and widely grown.

**CARMELCROSS** — This early midseason variety matures about 4 days after Marcross. It has ears 7 to 8 inches long with 12 to 14 rows of fine yellow kernels of the highest quality. The plants are  $5\frac{1}{2}$  to  $6\frac{1}{2}$  feet tall, highly wilt resistant, and very good yielders. Its popularity still continues.

**GRANT** — This is our first offering of this midseason variety, which matures between Carmelcross and Lee or Lincoln. It makes a strong sturdy growth almost as tall as Lincoln. The ear is a fine large one, fully the size of Lee. Foliage is dark green with considerable growth of streamers on the ears. The quality is fair to good. Well worthy of trial because of its time of maturity and size of ear.

LEE — Maturing about the same time as Lincoln, this midseason hybrid has cylindrical ears about 8 inches long and nearly two inches in diameter with 12 to 14 rows of broad kernels. The quality is very good to excellent. Each year we rate the hybrids as they appear on our table. Lee was "tops" in '47,

LINCOLN — Maturing about a week later than Carmelcross, this is a standard midseason hybrid. The ears are about 8 inches long with 12 to 16 rows of bright yellow kernels of excellent quality. The plants are 6 to 7 feet tall, wilt resistant, and excellent yielders. An outstanding hybrid of recent years.

WILSON — This late variety matures about with Stowell's Evergreen. The cylindrical ears are about 9 inches long, 2 inches in diameter with 14 to 20 rows of bright yellow kernels of very good quality. The sturdy plants are 8 to 9 feet in height with very heavy root systems. Wilson does well wherever Stowells can be grown and ripened.

Prices given below are net per pound, check or money order to accompany order. Orders under 20 lbs. will be shipped prepaid to any point in the United States. The purchaser is to pay shipping charges on orders in excess of this amount, and should indicate whether by express or freight. Please bear in mind that varieties can not be combined to obtain lower prices on the larger unit. Prices listed are for flat kernels. Any of the prices listed may be discounted 4 cents per lb. for the large, round kernels and 6 cents per lb. for the medium round. Take a special quantity discount of 2 cents per lb. on orders over 199 lbs.

Prices are subject to change without notice. There will be no substitution without the permission of the purchaser.

#### Price List

	Prepaid			Not Prepaid	
	1 lb.	2-4 lbs.	5-19 lbs.	20-99 lbs.	100 lbs.
Improved Spancross	57c	52c	47c	42c	40c
Marcross	55c	50c	45c	40c	38c
Carmelcross	55c	50c	45c	40c	38c
Grant	60c	55c	50c	44c	42c
Lee	55c	50c	45c	40c	38c
Lincoln	55c	50c	45c	40c	38c
Wilson	57c	52c	47c	42c	40c

Price all varieties in less than 1 lb. lots at 60 cents per lb.

# HUNTINGTON BROTHERS WINDSOR, CONNECTICUT Telephone 511-R